

OscarsPro

## ELECTRONIC LECTERN

*"One touch solution for interactive and impactful presentations"*



**Vocational  
Training Institutes**

**Seminar Rooms**

**Higher Education  
Colleges**

**OSDP-20-PRO**  
All Encompassing presentation device  
Effortless handling with single button ON/OFF

**Built-in-Device**

Amplifier	100 Watts amplifiers with built-in wireless microphone receiver
Speakers	50 x 2 Watts
Wireless Microphone Units	Lapel and handheld mic x 1
Gooseneck Microphone	Cardioids/Lobar directivity Gooseneck Microphone 21.5cm with XLR output, permanent polarized, condenser, Phantom powered (no batteries required), ON/OFF Switch, ON/OFF LED light indicator.
Sliding Trays	Provision for keeping Keyboard mouse and Laptop
Power Supply	AC Supply, 180 -240V, 50Hz
Lock Mechanism	All the locks fitted in the powder coated steel body have a single key. Different podiums key is not interoperable.
EMC and Safety (for safety & display)	Password protection and physical key for secure access to system integrated authentication system having RFID
Console Panel Ports	RGB In, USB, LAN, Display Port
Power Consumption	300 Watt Maximum
Lan Connection	RJ45 Lan port at the panel to connect network

**Controller**

Ports on front Panel	VGA, HDMI, USB3.0x2, Audio IN
Ports on Rear Panel	USB 3.0 X 2, VGA Input x 2, VGA Output x 2, RCA Audio IN X 1, RCA Audio Output x 2, HDMI Input x 2, HDMI Output x 2
Buttons on front Panel	Push buttons to control Volume Up& Down, Volume Mute and to switch sources of HDMI Visual Presenter, VGA Visual Presenter, HDMI Laptop, PC HDMI, VGA Laptop, VGA PC and Power On/Off
Power	5 V DC Adaptor

**Display**

Screen	Capacitive touch with adjustable tilt mechanism with 3 mm overlay
Resolution	Backlit LED, 53 cm
Interactive Resolution	1920 x 1080 Full HD
Brightness	4000 LPI (Lines per Inch)
Aspect Ratio	250 NITS
Screen Tilt	16:10
Touch Capability	Manual
Reading Accuracy	Touch via finger and stylus
Viewing Angles	±0.5 mm (centre)
Response Time	160 vertical and 170 horizontal
Computer Interface	Rapid response time of 5ms
Display Port	USB, VGA/DVI/HDMI Port
	VGA and HDMI

Pen Pressure sensitivity	2048 Levels
Speakers	Inbuilt
Tracking speed	200 points / second (approx.)
Annotation software	Features like text, edit, fonts, erase, colour, shapes, background, floating keyboard, print, undo, annotate, pens, choose, draw, stamp, move, capture picture, video, save, image gallery, etc..
Acrylic Logo	Provision to Display Acrylic in front of podium
<b>Construction/Exclusive Chassis</b>	<ul style="list-style-type: none"> <li>a. Wheel and floor mounted made of polymer coated CRCA steel body</li> <li>b. Wooden top has a Lock and Key with and a smooth sliding cover for opening/closing on both sides, free standing adjustable tilt.</li> <li>c. Podium has housing and construction for visual presenter.</li> <li>d. Podium body with nil screws visibility.</li> </ul>
<b>Computing Details</b>	
System/Processor	i3, 8 <sup>th</sup> Generation, 3.4 Ghz, 3MB Cache
RAM	4GB
HDD/Storage	1TB
Operating System	Windows 10
Keyboard/ Mouse	Wireless USB Mouse and Keyboard
Audio	Line-In/1 x Line-Out/1
Wi-Fi	Inbuilt
Input / Output Ports	HDMI x 1, VGA In x 2, Audio In x 2, Audio Out x 2, USB x 2.0 x 1, LAN Port x 1, RJ 45 x 1
Industrial Grade Chassis	Small form factor chassis in mini form factor for operation in suitable temperature environments.
Antivirus	Norton Antivirus
Power Consumption	120 Degree
Temperature Range	5-45 Degree
Storage Temperature	-10 to 55 Degree
Operating Humidity	40 Deg at 90% RH
Storage Humidity	90 RH%
Overall Dimensions	134.62 x 124.46 x 63.5 cm
Weight	90Kg